



TRANSMITTAL FORM			Application No.	10/62	10/625,174						
			Filing Date	July 2	July 22, 2003						
(to be used for all correspondence after initial filing)			First Named Inventor	HYU	N-JIN CHUNG						
			Art Unit	2831							
			Examiner Name	Eric \	W. Thomas						
Total Number of Pages in This Submission 14			Attorney Docket Number	r 51870	6P351						
ENCLOSURES (check all that apply)											
Fee Transmittal F	Form	Drawing(s)	1		After Allowance Communication to Group						
Fee Attach	ed	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences						
Amendment / Res	sponse	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final Affidavits/d	declaration(s)	Petition to Convert a Provisional Application			Proprietary Information						
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address			Status Letter						
Express Abandon	ment Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):						
Information Disclo	osure Statement	Request for Refund			eturn receipt postcard						
PTO/SB/08		CD, Number of CD(s)									
Certified Copy of Priority Document(s)											
Response to Missing Parts/ Incomplete Application		Remarks									
Basic Filing Fee		Remarks									
Declaration/POA											
Response to Missing Parts under 37 CFR 1.52 or 1.53					į						
	SIGNATUR	E OF APPLICAN	NT, ATTORNEY, OR A	GENT							
Firm	j Steven Daut, Reg. 110. 47,730										
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP											
Signature			I								
Date August 23, 2004			¥								
CERTIFICATE OF MAILING/TRANSMISSION											
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.											
Typed or printed na	me Jean Syoboo	la /									
Signature	1	1/2		Date	August 23, 2004						



## FEE TRANSMITTAL for FY2004 Effective 10/01/2004. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) Complete if Known Application Number 10/625,174 Filing Date July 22, 2003 First Named Inventor HYUN-JIN CHUNG Examiner Name Eric W. Thomas Art Unit 2831 Art Unit 2831 Attorney Docket No. 51876P351

TOTAL AMOUNT OF PAYMENT (\$) 0	.00	Attorney D	Docke	No.	5187	6P351				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
	3.									
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		rge Entity		II Entity						
Deposit Account	Fe		Fee	Fee	<b>_</b>					
Deposit Account 02 2666	Cod	de (\$)	Code	(\$)	Fe	e Description		FeePaid		
Account Number 02-2666	105		2051	65	Surcharge - late filing					
Deposit Account District Calculate Taylor & Zafrage LLD	105	2 50	2052	25	Surcharge - late provi cover sheet.	isional filing fee or				
Name Blakely, Sokoloff, Taylor & Zafman LLP	205	3 130	2053	130	Non-English specificat	tion				
The Commissioner is authorized to: ( check all that apply)	181		1812	2,520	For filing a request for	•	ation			
Charge fee(s) indicated below Credit any overpayments	180	µ 920 *	1804	920	<ul> <li>Requesting publication</li> <li>Examiner action</li> </ul>	n of SIR prior to				
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	os 1,840 °	1805	1,840	* Requesting publication	n of SIR after				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	125	110	2251	55	Extension for reply wi	thin first month				
FEE CALCULATION	125		2252	210	Extension for reply with	thin second month				
1. BASIC FILING FEE	125	i3 950	2253	475	Extension for reply with	thin third month				
Large Entity Small Entity	125	4 1,480	2254	740	Extension for reply wi	thin fourth month		, -		
Fee Fee Fee Fee <u>Fee Description</u> FeePaid  Code (\$) Code (\$)	125	5 2,010	2255	1,005	Extension for reply wi	thin fifth month				
1001 770 2001 385 Utility filing fee	140	14 330	2401	165	Notice of Appeal					
1002 340 2002 170 Design filing fee	140	2 330	2402	165	Filing a brief in suppo	rt of an appeal				
1003 530 2003 265 Plant filing fee	140		2403	145	Request for oral heari	-				
1004 770 2004 385 Reissue filing fee	145		2451	1,510	Petition to institute a p	·	ng			
1005 160 2005 80 Provisional fiting fee	145		2452	55	Petition to revive - una			<u></u>		
SUBTOTAL (1) (\$)	145		2453	665	Petition to revive - uni					
O EVERA CLAIM FEFO	150 150		2501 2502	665 240	Utility issue fee (or re Design issue fee	issue)		<u> </u>		
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePati	150		2503	320	Plant issue fee			<u>  </u>		
Total Claims 9 20 = 0 x 18.00 = \$0.00	146		2460	130	Petitions to the Comm	nissioner		<u> </u>		
Independent 2 3 = 0 x 86.00 = \$0.00	180	7 50	1807	50	Prosessing fee under	37 CFR 1.17(q)		<u>  </u>		
Multiple Dependent =	180	6 180	1806	180	Submission of Inform	ation Disclosure St	lmt			
Large Entity Small Entity	802	1 40	8021	40	Recording each patent assignment per property (times number of properties)					
Fee Fee Fee Fee Description  Code (\$)	180	9 770	1809	385	Filing a submission af (37 CFR § 1.129(a))	ter final rejection				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	181	0 770	2810	385	For each additional in	vention to be				
1203 290 2203 145 Multiple Dependent claim, if not paid		9			examined (37 CFR §					
1204 86 2204 43 **Reissue independent claims over original	180	n 770	2801	385	Request for Continued Examination (RCE)					
patent	180	2 900	1802	900	Request for expedited of a design application					
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Othe	Other fee (specify)								
SUBTOTAL (2) (\$) 0.00	*Redu	*Reduced by Basic Filing Fee Pa				SUBTOTAL (3)	(\$)			
**or number previously paid, if greater, For Reissues, see below				· - · · · · · · · · · · · · · · · · · ·						
SUBMITTED BY  Complete (if applicable)  Registration No.   1 = 2 (										
Name (Print/Type) Steven Laut		(Attorney/Age		4	17,736	Telephone	(310) 207			
Signature						Date	08/23	3/04		



Attorney Docket No. 051876.P351

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Hyun-Jin Chung

Serial No. 10/625,174

Filed: July 22, 2003

For: CAPACITOR HAVING OXYGEN

DIFFUSION BARRIER AND METHOD

FOR FABRICATING THE SAME

Examiner: Eric W. Thomas

Art Unit: 2831

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed May 21, 2004, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below in consideration of the remarks that follow.